

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/051,614
Filing Date	January 18, 2002
First Named Inventor	Takafumi YAO
Art Unit	2826
Examiner Name	Thomas L. Dickey
Confirmation No.	9025
Attorney Docket No.	782_213

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
TD	AF 11-135838	05-21-1999	JP			JPO Machine Translation	✓
Tb	AG 10-027946	01-27-1998	JP			JPO Machine Translation	✓
Tb	AH 10-022527	01-23-1998	JP			JPO Machine Translation	✓

OTHER DOCUMENTS

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Examiner:		Date Considered:	4/2/04
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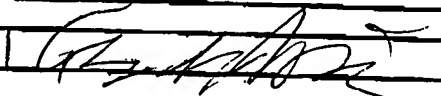
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